Index of Claims									Application/Control No.								Applicant(s)/Patent und Reexamination						
	10/617,397								TSI	UUF	RA E	ET AL	L.										
										Examiner								Art Unit					
																	7						
((84)		II BOND BIIDI MON II			BBI (BB)			Camie S. Thompson								1774							
]		(Thro	ıah n	umei	al)	7 1				1	П]				
	V	Rejected		-	C	(Through numeral) Cancelled Restricted				N	Non-E		A	Appeal									
	\vdash		1	\vdash						\dashv		 -	1	\vdash					1				
	=	Allowed		÷	Re					1	Interf		o	Objected									
	L]	Ш					ا ل			_]						ļ				
	_					. (D-4			7 -	aim	т			Date			٦			
Claim	3	Dat	<u>e</u>	1		aim_			Date)	-1-1-	اکا ا		Н-т	$\overline{}$	1 1	Jale		П.	┥			
ᆵ ᆵ	1				=	Original						=	Original										
Final Original	1	$\{ \mid \mid \mid \mid \mid$			Final	💆						Final	ij										
- ō	0					0						_	0					1					
1	V					51			\Box	\Box		7	101		$\neg \vdash$	\top				1			
2						52] [102										
3						53		<u> </u>	1_1		_ _	↓ 	103	\sqcup		\bot			\sqcup				
4	L		$\perp \perp$	$\perp \perp$	⊣	54		<u> </u>	11		_ _	-	104	\sqcup		+			- -	-			
5	\vdash		\vdash	+	$\dashv \vdash$	55		₩.	4-4	\vdash	+	┨ ├	105	$\vdash \vdash$		+	-			-			
6	\vdash		\vdash	+	$\dashv \vdash$	56 57			+	\dashv		$\dashv \vdash$	106	$\vdash \vdash$	+	+	\vdash	+-	\vdash	4			
8	1	 	 	+		58		\vdash	+	\vdash		$\dashv \vdash \vdash$	108	$\vdash \vdash$	+	+	\vdash	+	\vdash	┨			
9	╎	1 	\vdash	+	$\dashv \vdash$	59		$\vdash \vdash$	+-	┝		┨ ├──	109	┼┤	- -	+	\vdash	+	\vdash	┥			
10	1	 	+	+	\dashv	60	+	\vdash	+	\vdash		1	110	H	+	+	\vdash	+	 -	┪			
11	\vdash	 	 	+		61	\top	1	\top		\dashv	┨ ├──	111	\sqcap	\top	$\dagger \exists$	\top	+-		┪			
	1	 	 	\Box		62					\dashv	7 <u> </u>	112	\Box	\top	\top				1			
12	1																						

Cla	11111	170	┺			Jale	 ,			_	Cic	*****	Ь.,			Date	~ .				<u> </u>	31111		$\overline{}$	_	- 구	ate		_	$\overline{}$	-
Final	_	61/10	L								Final	Original		!							Final	Original									
	1	V					\neg	П				51			Т	Т		$\neg \neg$		7		101		П	П					\neg	7
	2	_								\neg		52			_	1		T		7		102	\neg	\top	╗	\neg	ヿ	\neg	\top	丁	1
	3	_			П		\neg		-	7	<u> </u>	53	\Box			\top				1		103	\neg	ヿ	┪	$\neg \uparrow$	\neg	\neg	\neg	_	7
	4	┢			Н		\dashv	Н	\dashv	╡.	-	54	\vdash	\dashv	+-	+-		寸	_	┪		104	\dashv	十	\dashv	\neg	\dashv	\dashv	\top	+	┪.
\vdash	5	\vdash			$\vdash \vdash$		_		-	_		55				\dagger		寸	\dashv	1		105	-	十	ヿ	\dashv	十	\dashv	\dashv		┪.
<u> </u>	6	\vdash			\vdash	\vdash	\dashv	Н	-+	-1		56		\dashv	+	+	\vdash	+	_	┪		106	一	\dashv	┪	\neg	十	十	+	+	┨ .
\vdash	7	\vdash			Н	\dashv	\dashv	Н	-+	╛		57	-			+	\vdash	┪	\dashv	┨		107	\dashv	+	-	-	十	\dashv	+	+	┨.
\vdash	8	1	┢	-	Н		-	Н	-+	-	-	58		-+	\dashv	+		\dashv	\dashv	┪		108	\dashv	+	\dashv	\dashv	+	\dashv	+	+	Ⅎ
-	9	7	1		Н		\dashv	H	\rightarrow	\dashv	—	59	-			+		\dashv	\dashv	┨		109	\dashv	十	┪	\dashv	十	\dashv	+	+	┪
	10	V	\vdash	_	Н	-	\dashv	Н	-+			60	\vdash	\dashv		+-	Н	\dashv		1		110	\dashv	+	\dashv	\dashv	\dashv	+	-	+-	┥
<u> </u>	11		-		Н			┝╌┤		\dashv		61	\vdash		+		\vdash	\dashv	+	┨		111	-	\dashv	\dashv	\dashv	\dashv	十	-	+	┨
 	12	\vdash	┝	_	\vdash	-	\dashv	\vdash	+	\dashv		62	\vdash	\dashv	+	+	H	\dashv	+	┨	_	112	-	+	\dashv	\dashv	\dashv	\dashv	\dashv	+	┨
<u> </u>	13	\vdash	Н	_	Н	\dashv	\dashv	\vdash		\dashv	<u> </u>	63	-		+	+-		-+	+	┨		113	+	\dashv	\dashv	\dashv	\dashv	+	+	+	┨
 -	14	\vdash		\vdash	\vdash	\vdash	\dashv	$\vdash \vdash$	\dashv	\dashv		64	-	\dashv	+	+	\vdash	-	\dashv	\dashv	<u> </u>	114	\dashv	+	\dashv	\dashv	+	+	+	+	\dashv
 	15	\vdash	-	\vdash	\vdash	\vdash	\dashv	Н	\dashv	\dashv	-	65	\vdash	-+	+	+	\vdash	+	\dashv	┨		115	\dashv	\dashv	\dashv	\dashv	\dashv	+	+	+	\dashv
┝═	16	_	-	_	Н	-	\dashv	\vdash	\dashv	_		66	-	-				\dashv	\dashv	┨	_	116	-	\dashv	\dashv	-+	-+	+	+	+	\dashv
-	17	-	\vdash		Н		\dashv	Н				67			+	╫	Н	+		4	-	117	-+	\dashv	\dashv	\rightarrow	\dashv	+	+	┿	\dashv
	40	. 1			Н	\vdash	\dashv	Н							-	╁	Н	-		┨			\dashv	\dashv	\dashv	\rightarrow	\dashv	+	+	+	\dashv
	18 19	V.	_		Н			\vdash	\dashv	4	<u> </u>	68	\vdash	+	+	+	Н	-		4		118	\dashv	+	\dashv	\rightarrow	\dashv	+	+	+	\dashv
		V	_				\dashv	Н	\dashv	4		69	-	-		+-	Н			4	-	119	-	+	-	-	\dashv	+	+	+	-
	20	<u> </u>	_	_				Ш		4		70			4	+-	Н	-		┨		120	\dashv	\dashv	\dashv		\dashv	-	+	-	-
	21	_	_		_		_	Ш	-+	4	<u> </u>	71	\vdash	_	- -	╄	Н	_		-		121	-	\dashv	-	\dashv	\dashv	-	\dashv	- -	4
	22	_					_	Ш	_	_		72	\Box		4	↓_	Ш	\dashv	_	-		122	-	\dashv	\dashv		-	4	-	-	4
	23	<u> </u>	_	_	Ш		_	Ш	_	_	L	73	\vdash	_		+-	Н	-	-	4		123	-	\dashv	-	\rightarrow	\dashv	+	+	+	4
<u> </u>	24	_	_	_			_		_	_	<u> </u>	74	-		-	╁┈	Н			4		124		4	4	\rightarrow	\dashv	\dashv	+		4
	25	_	_	_	Ш		_	\square		_		75	\sqcup		_	↓_		\dashv	_	4		125	4	\dashv	\dashv	\rightarrow	\dashv	+	+	+	4
<u> </u>	26	<u> </u>	_	_			_		_	_	L	76			_	┷	Ш	_	_	4		126	_	4	\dashv	\rightarrow	\dashv	\dashv	+	+	4
	27	_	_	_	_		_	Ш	-	_		77			_	4_	\sqcup	_	_	4		127	-	\dashv		\rightarrow	\dashv	\dashv	-	_	4
	28	<u> </u>					_	Щ	_	_	<u> </u>	78	\sqcup	\perp		-		_		4		128	_	\dashv	_	\dashv	\dashv	4	\dashv	—	4
	29	<u> </u>					_	Щ	_	_		79	\sqcup	_		—		_		1	<u> </u>	129		_	_	\dashv	4	_	\dashv	\bot	4
	30	_			Ш		\Box	Щ		_	<u> </u>	80	\sqcup	_			Щ			1		130	_	4	\dashv	\dashv	4	\dashv	_	\dashv	4
	31	<u> </u>	L		Ш	Ш	Ш	Щ	_	_	<u> </u>	81	\sqcup	_	\bot	 		_	\bot	4		131		4	_	\vdash	4	4	\dashv	_	_
	32	_	L		Ш			Ш		_		82	Ш			<u> </u>	Ш			_		132	_	_	_	┵	4	4		\bot	_
	33				Ш			Ш		_		83					Ш			_		133	_	4	_	\sqcup	_	_		丄	_
	34	_	匚					Ш	_	_		84		_			Ш	_		_	<u></u>	134		4	\dashv	1	_	_	_		_
	35	Щ	<u> </u>		Ш	Ш	Ш	Ш		_		85	Ш		\perp	_	Ш	\perp	\bot	1		135	\perp	_	\dashv	Щ			ユ	4	_
$ldsymbol{ld}}}}}}}}}$	36	L	_		Ш	Ш		Ш		_		86	Ш	_	\perp	\perp	Ш			4		136		\dashv	\dashv	\dashv	\dashv		4	\bot	_
<u></u>	37	L		_	Ш	Ш		\sqcup	\perp	_	<u> </u>	87	Щ	\perp	_ _		Ш	_		4		137	Ц	\dashv	\dashv	Ш	_	_	4	\bot	_
	38		匚	L_		Ш		Ш		_		88	Ш			\perp	Ш	\perp		_	<u></u>	138		ightharpoonup		\sqcup	\perp	_	\bot	\perp	\Box
	39					Ш						89	Ш				Ш			_		139				\sqcup	ightharpoonup	ightharpoonup	丄	丄	
	40		_									90	Ш	\perp	\perp	\perp				_		140		\dashv	凵	Ц	ᆚ	\dashv	\perp	\perp	_
	41							\square				91	Ш	\perp			Ш	\perp		_		141	Щ			Ц	\sqcup	_	\perp	\bot	┙
	42											92	Ш	\Box								142				\Box	\perp	\perp	\perp	\perp	
	43							\Box		╝		93	Ш							1		143				Ш	[\dashv	\perp	\perp	_
	44								\Box			94		\Box								144		$oxed{J}$	\Box	\Box	\prod	\Box	$oldsymbol{\perp}$		
	45									┚		95		\Box								145		\Box			⅃	\Box	$oldsymbol{\perp}$		
	46											96		\Box					$\bot \Gamma$			146		\Box	\Box		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oldsymbol{\bot}$	$oldsymbol{ol}}}}}}}}}}}}}} $	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	J
	47											97		_T]		147		$ \mathbb{J} $				$oldsymbol{ol{ol}}}}}}}}}}}}}}}}}}$	${oldsymbol{ol}}}}}}}}}}}}}}}$		_]
	48											98						\Box				148		\Box				\Box	\Box T	\Box	
	49		Π		П	\Box			\neg	7		99		_	7]		149					▔	T	Т	\Box	7
	50	Γ	Г		П	П		П		ヿ		100	П	T		T	П	\neg	T]		150		\Box	\neg	\sqcap	\neg	\neg	\top	\top	٦
							_			_	Щ.							_		_					_		_				_